

# Stellar Web Quest

Name \_\_\_\_\_

**You are going on a star scavenger hunt. Your job is to find as much information about the life of stars as you can. Good luck!**

**1. Where do the stars go in the daytime?**


**2. How many stars would you see if you were looking at the sky in a dark, country area? In the city?**


**3. What determines how long a star will live?**


**4. Why are some stars bright and other stars dim?**


**5. What is the closest star to our Sun? How far away is it?**


**6. How long will a yellow star live? Is this a long time for a star?**


**7. What is the “main sequence?”**


**8. Where are stars born?**


**9. What are stars made of?**


**10. What is a white dwarf?**
